## JC20 Rec'd PCT/PTO 17 JUM2005top PCT

FORM PTO-1390 MODIFIED		-1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 2590-129								
	-			R TO THE UNITED STATES	U.S. APPLICATION NO. (#Known see 37c. p.R. 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  Unknown													
INT	RNA		APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	P	CT/CH2	003/000824	17 December 2003	8 January 2003								
TITLE OF INVENTION													
				ELBOW-SHAPED ELECTRIC PL	UG								
APF	LICA	NT(S) F	OR DO/EO/US	REICHARZ et al									
Арр	licant	herewit	h submits to the Unite	d States Designated/Elected Office (DO/EO/U	IS) the following items and other information:								
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The U.S. has been elected (Article 31).											
5.		opy of the International Application as filed (35 U.S.C. 371(c)(2).											
	a.	is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings).											
	b.	_											
	C.												
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)											
	— а.	is attached hereto (8 pages specification, claims & abstract (15 claims), 5 sheets drawings).											
	b.	_											
7.				f the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)								
	a.			quired only if not communicated by the Interna									
	b.			ted by the International Bureau.	·								
	c.	☐ h											
	d.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
	b. Forn	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
	<ul> <li>10.  ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5) (AMENDED SHEETS ANNEXED TO IPER = pages 6-8 including claims 1-15 are attached).         Items 11 To 20 below concern document(s) or information included:     </li> </ul>												
11.	$\boxtimes$	An Info	ormation Disclosure S	atement under 37 C.F.R. 1.97 and 1.98.									
12.	$\boxtimes$	An ass	ignment document fo	r recording. A separate cover sheet in complia	ance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	a.	⊠ A	FIRST preliminary ar	nendment.									
	b.	□ A	SECOND or SUBSE	QUENT preliminary amendment.									
14.		An App	olication Data Sheet u	nder 37 C.F.R. § 1.76.									
15.		A subs	A substitute specification.										
16.		A chan	A change of power of attorney and/or address letter.										
17.		A com	outer-readable form o	f the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A seco	ond copy of the pub	lished international application under 35 l	J.S.C. 154(d)(4).								
19.		A seco	nd copy of the English	n language translation of the international appl	lication under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other i	tems or information.	(1) Front page published WO 2004/064201 an	d (2) Form PCT/IB/308								

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U.S. APPLICA	id No (	339	ee 37	1.5)	IN		NATIONAL APPLICT/CH2003/0		1		ATTO		Y'S DOCKET N 2 <b>590-129</b>	UME	ER
							0.,0		<u> </u>			Г		_	<del></del>
-21. The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
🔲 a) Ba	asic natior	nal fee					\$300.0	00 (16	31)/\$150.00 (2	631)		S	150.00		
<b>⊠</b> b) E>	Examination Fee							S	100.00						
								s	250.00						
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00								s	500.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or									Г						
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper															
or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or RATE									١-,						
Total Citotic   Extitu Citotic						eof (round up to a whole									
		number			20.00 (1001)			·							
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	İ	\$0.00 (2681)													
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than   30 months										months		-	Ë		
from the earl												s			
CLAIM	IS	NUM	BER	FILED	# EXTRA				RATE						
Total Claims		15	mi	nus 20	0 X	\$5	50.00 (1615)/		\$25.00 (2615			S			
	<u> </u>		ļ	=	0. \	-	200 00 (404.4)		0100 00 (001	_					
Independent		1 NT CL		nus 3 =	0 X	52	200.00 (1614)	(161	\$100.00 (261			S	0.00	┢	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)  Petition is hereby made to extend the current due date so as to cover the filing date of this paper and									nd	H	0.00				
attachment(s	s): Óne M	onth E	xtens	ion \$120	.00 (1251)/\$	60.	00 (2251); Two	o Mon	th Extensions	\$450	.00				
(1252)/\$225.	.00 (2252)	;Three	Mon	th Extens	sions \$1020.	00 (	(1253/\$510.00	(225	3); Four Month	Exte	ensions				
\$1590.00 (12			•									s	0.00	<u> </u>	
Applicant claims small entity status. See 37 CFR 1.27.  Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30									Ш	· · · · · · · · · · · · · · · · · · ·	L				
								ater tr	1an <u>  1</u> 20   +	] 30	,		0.00		
months from the earliest claimed priority date (37 C.F.R. 1.492(f). +  TOTAL NATIONAL FEE =									s	500.00	$\vdash$				
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by															
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +									S	40.00	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{L}}}}$				
Fee for Petiti	ion to Rev	ive Uni	ntent	tionally A	bandoned A	ppli	cation;\$1500.0		53) / \$ <b>750.00</b>			S	0.00	_	
TOTAL FEES ENCLOSED =								\$	540.00	<b>.</b>					
									Amount to be: refunded \$						
									Charged \$						
a.	check in th	ne amo	unt o	f \$540.0	0 to cover th	ne a	bove fees is e	nclos	ed.			—	<u> </u>		
									to cover	he a	bove fees	<b>3</b> .			
	duplicate of							-14					I'A		
									s which may b			crec	iii any		
overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.  d.   CREDIT CARD PAYMENT FORM ATTACHED.															
								3/000	<b>824</b> and any U	.S. a	nd foreigr	1 ар	plication(s)	corr	esponding
thereto, and CH 18/03, referred to in this application is/are hereby incorporated by reference in this application.															
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)															
or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS															
Direct all c															
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Telephone: (	Telephone: (703) 816-4000 Duane M. Byers Duane M. Byers							3							
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REGISTRATION NUMBER										Date					